

## II. CLAIM AMENDMENTS

1. (currently amended) A method for distributing a recreational application within a group of mobile terminals ~~arrangements~~, ~~where the group comprises at least two terminal arrangements and each terminal arrangement comprises a terminal of a~~ wireless network system, the method comprising the steps of:

transmitting from a first terminal arrangement ~~of said group of terminals~~ to a second terminal arrangement ~~of said group of terminals~~, a proposal for setting up a session of utilising a recreational application and

only after the second terminal arrangement has received said proposal, using the communicational capabilities of at least one of the first and second terminals ~~arrangements~~ to establish a state where both the first terminal arrangement and the second terminal arrangement possess executable software components of said recreational application for setting up a common, shared session and for executing said recreational application on said first and second terminals.

2. (currently amended) A method according to claim 1, comprising the steps of:

a) transmitting from the first terminal arrangement ~~to the second terminal arrangement~~ a proposal identifying a number of proposed recreational applications,

b) transmitting from the second terminal arrangement ~~to the first terminal arrangement~~ a request for obtaining a software component necessary for setting up a common, shared session of utilising one of said proposed recreational applications and

- c) as a response to receiving said request in said first terminal arrangement, transmitting said software component from the first terminal arrangement to the second terminal arrangement.

3. (currently amended) A method according to claim 2, comprising, between steps a) and b), the step of presenting said number of proposed recreational applications to the user of the second terminal arrangement, so that step b) is only executed as a response to receiving from said user an indication of acceptance concerning one of said number of proposed recreational applications.

4. (currently amended) A method according to claim 2, wherein step c) comprises the substep of transmitting said software component from the first terminal arrangement to the second terminal arrangement through a local communication link.

5. (currently amended) A method according to claim 2, wherein step c) comprises the substep of transmitting said software component from the first terminal arrangement to the second terminal arrangement through the wireless network system.

6. (currently amended) A method according to claim 2, comprising after step c) the steps of:

- d) transmitting from the second terminal arrangement to the first terminal arrangement an acknowledgement indicating the reception of said software component and

- e) after step d), indicating to the users of the first and second terminals arrangements the readiness of utilising the recreational application.

7. (currently amended) A method according to claim 1, comprising the steps of:

- a) transmitting from the first terminal ~~arrangement~~ to the second terminal ~~arrangement~~—a proposal identifying a number of proposed recreational applications,
- b) transmitting from the second terminal ~~arrangement~~ to a recreational application server a request for obtaining a software component necessary for setting up a common, shared session of utilising one of said proposed recreational applications and
- c) as a response to receiving said request in said recreational application server, transmitting said software component from said recreational application server to the second terminal ~~arrangement~~.

8. (currently amended) A method according to claim 7, comprising between steps a) and b) the step of presenting said number of proposed recreational applications to the user of the second terminal ~~arrangement~~, so that step b) is only executed as a response to receiving from said user an indication of acceptance concerning one of said number of proposed recreational applications.

9. (currently amended) A method according to claim 7, comprising after step c) the steps of:

- d) transmitting from the second terminal ~~arrangement~~ to the first terminal ~~arrangement~~—an acknowledgement indicating the reception of said software component and

- e) after step d), indicating to the users of the first and second terminals ~~arrangements~~ the readiness of utilising the recreational application.

10. (currently amended) A method according to claim 1, comprising the steps of:

- a) transmitting from the first terminal ~~arrangement~~ to the second terminal ~~arrangement~~ a proposal identifying a number of proposed recreational applications,
- b) transmitting from the second terminal ~~arrangement~~ to the first terminal ~~arrangement~~ a request for obtaining a software component necessary for setting up a common, shared session of utilising one of said proposed recreational applications,
- c) as a response to receiving said request in said first terminal ~~arrangement~~, transmitting a network address of a recreational application server from the first terminal ~~arrangement~~ to the second terminal ~~arrangement~~,
- d) transmitting from the second terminal ~~arrangement~~ to said recreational application server a request for obtaining a software component necessary for setting up a common, shared session of utilising one of said proposed recreational applications and
- e) as a response to receiving said request in said recreational application server, transmitting said software component from said recreational application server to the second terminal ~~arrangement~~.

11. (currently amended) A method according to claim 10, comprising between steps a) and b) the step of presenting said number of proposed recreational applications to

the user of the second terminal~~arrangement~~, so that step b) is only executed as a response to receiving from said user an indication of acceptance concerning one of said number of proposed recreational applications.

12. (currently amended) A method according to claim 10, comprising after step e) the steps of:

f) transmitting from the second terminal ~~arrangement~~ to the first terminal, ~~arrangement~~ an acknowledgement indicating the reception of said software component and

g) after step f), indicating to the users of the first and second terminals ~~arrangements~~ the readiness of utilising the recreational application.

13. (currently amended) A method according to claim 1, comprising the steps of:

a) transmitting from the first terminal ~~arrangement~~ to the second terminal ~~arrangement~~ a proposal identifying a number of proposed recreational applications,

b) transmitting from the second terminal ~~arrangement~~ to the first terminal ~~arrangement~~ a request for obtaining a software component necessary for setting up a common, shared session of utilising one of said proposed recreational applications,

c) as a response to receiving said request in said first terminal~~arrangement~~, transmitting from the first terminal ~~arrangement~~ to a recreational application server a request for downloading into the second terminal ~~arrangement~~ a

software component necessary for setting up a common, shared session of utilising one of said proposed recreational applications and

- d) as a response to receiving said request in said recreational application server, transmitting said software component from said recreational application server to the second terminal arrangement.

14. (currently amended) A method according to claim 13, comprising between steps a) and b) the step of presenting said number of proposed recreational applications to the user of the second terminal arrangement, so that step b) is only executed as a response to receiving from said user an indication of acceptance concerning one of said number of proposed recreational applications.

15. (currently amended) A method according to claim 13, comprising after step d) the steps of:

- e) transmitting from the second terminal arrangement to the first terminal arrangement an acknowledgement indicating the reception of said software component and

- f) after step e), indicating to the users of the first and second terminals arrangements the readiness of utilising the recreational application.

16. (currently amended) A method according to claim 1, comprising the steps of:

- a) transmitting from the first terminal arrangement to the second terminal arrangement a proposal identifying a number of proposed recreational applications,

- b) transmitting from the second terminal arrangement to the first terminal arrangement a request for obtaining a software component necessary for setting up a common, shared session of utilising one of said proposed recreational applications,
  - c) as a response to receiving said request in said first terminal arrangement, transmitting from the first terminal arrangement to a recreational application server a request for downloading into the first terminal arrangement a software component necessary for setting up a common, shared session of utilising said one of said proposed recreational applications,
  - d) as a response to receiving said request in said recreational application server, transmitting said software component from said recreational application server to the first terminal arrangement and
  - e) as a response to receiving said software component, transmitting from the first terminal arrangement to the second terminal arrangement a software component necessary for setting up a common, shared session of utilising said one of said proposed recreational applications.
17. (currently amended) A method according to claim 16, comprising between steps a) and b) the step of presenting said number of proposed recreational applications to the user of the second terminal arrangement, so that step b) is only executed as a response to receiving from said user an indication of acceptance concerning one of said number of proposed recreational applications.
18. (currently amended) A method according to claim 16, comprising after step e), the steps of:

f) transmitting from the second terminal arrangement—to the first terminal arrangement—an acknowledgement indicating the reception of said software component and

g) after step f), indicating to the users of the first and second terminals arrangements the readiness of utilising the recreational application.

19. (currently amended) A method according to claim 1, comprising the steps of:

a) transmitting from the first terminal arrangement—to the second terminal arrangement—a proposal identifying a number of proposed recreational applications,

b) transmitting from the second terminal arrangement—to the first terminal arrangement—a first acknowledgement indicating agreement to set up a common, shared session of utilising one of said proposed recreational applications,

c) transmitting from the first terminal arrangement—to a recreational application server a first request for obtaining a software component necessary for setting up a common, shared session of utilising said one of said proposed recreational applications,

d) transmitting from the second terminal arrangement—to a recreational application server a second request for obtaining a software component necessary for setting up a common, shared session of utilising said one of said proposed recreational applications,

e) as a response to receiving said first request in said recreational application server, transmitting the requested software component from said recreational application server to the first terminal arrangement,



f) as a response to receiving said second request in said recreational application server, transmitting the requested software component from said recreational application server to the second terminal ~~arrangement~~ and

g) exchanging a pair of messages between the first and second terminal ~~arrangements~~ indicating the readiness of utilising the recreational application.

20. (currently amended) A method according to claim 19, comprising between steps a) and b) the step of presenting said number of proposed recreational applications to the user of the second terminal ~~arrangement~~, so that step b) is only executed as a response to receiving from said user an indication of acceptance concerning one of said number of proposed recreational applications.

21. (currently amended) A method according to claim 19, comprising after step g) the step of indicating to the users of the first and second terminals ~~arrangements~~ the readiness of utilising the recreational application.

22. (currently amended) A method according to claim 1, comprising the steps of:

a) transmitting from the first terminal ~~arrangement~~ to the second terminal ~~arrangement~~ a proposal for setting up a common, shared session of utilising a recreational application,

b) transmitting from the second terminal ~~arrangement~~ to the first terminal ~~arrangement~~ a proposal identifying a number of proposed recreational applications,

- c) transmitting from the first terminal arrangement to the second terminal arrangement a request for obtaining a software component necessary for setting up a common, shared session of utilising one of said proposed recreational applications and
- d) as a response to receiving said request in said second terminal arrangement, transmitting said software component from the second terminal arrangement to the first terminal arrangement.

23. (currently amended) A method according to claim 22, comprising between steps b) and c) the step of presenting said number of proposed recreational applications to the user of the first terminal arrangement, so that step b) is only executed as a response to receiving from said user an indication of acceptance concerning one of said number of proposed recreational applications.

24. (currently amended) A method according to claim 22, comprising after step d) the step of indicating to the users of the first and second terminals arrangements the readiness of utilising the recreational application.

25. (currently amended) A method according to claim 1, **characterised** in that the step of using the communicational capabilities of at least one of the first and second terminal arrangements to establish a state where both the first terminal arrangement and the second terminal arrangement possess enough software components for setting up a common, shared session of utilising said recreational application comprises the substep of

transmitting from the first terminal arrangement (1101) to the second terminal arrangement (1102) a complete copy (1105, 1106) of those software components

(~~1103, 1104~~) which the first terminal uses for setting up a common, shared session of utilising said recreational application.

26. (currently amended) A method according to claim 1, wherein the step of using the communicational capabilities of at least one of the first and second terminals ~~arrangements~~ to establish a state where both the first terminal ~~arrangement~~ and the second terminal ~~arrangement~~ possess enough software components for setting up a common, shared session of utilising said recreational application comprises the substep of

transmitting from the first terminal ~~arrangement~~ to the second terminal ~~arrangement~~ a limited copy of those software components which the first terminal uses for setting up a common, shared session of utilising said recreational application, said limited copy being only usable for setting up a common, shared session of utilising said recreational application together with the ~~particular first terminal arrangement in question~~.

27. (currently amended) A method according to claim 1, wherein the step of using the communicational capabilities of at least one of the first and second terminals ~~arrangements~~ to establish a state where both the first terminal ~~arrangement~~ and the second terminal ~~arrangement~~ possess enough software components for setting up a common, shared session of utilising said recreational application comprises the substep of:

transmitting from the first terminal ~~arrangement~~ to the second terminal ~~arrangement~~ a more advanced copy of those software components which the first terminal uses for setting up a common, shared session of utilising said recreational application.

28. (currently amended) A method according to claim 1, wherein the step of using the communicational capabilities of at least one of the first and second terminal ~~arrangements~~ to establish a state where both the first terminal ~~arrangement~~ and the second terminal ~~arrangement~~ possess enough software components for setting up a common, shared session of utilising said recreational application comprises the substeps of:

transmitting from the first terminal ~~arrangement~~ to the second terminal ~~arrangement~~ an authenticated offer for setting up a common, shared session of utilising said recreational application,

forwarding said authenticated offer from the second terminal ~~arrangement~~ to a recreational application server, and

transmitting from said recreational application server to the second terminal ~~arrangement~~ a limited copy of software components needed for setting up a common, shared session of utilising said recreational application, said limited copy being only usable for setting up a common, shared session of utilising said recreational application together with the ~~particular first terminal arrangement in question~~.

29. (currently amended) A method according to claim 28, comprising the step of imposing a charge to the user of the first terminal ~~arrangement~~ for setting up a common, shared session of utilising said recreational application together with the ~~particular second terminal arrangement in question~~.

30. (currently amended) A method according to claim 1, wherein the step of using the communicational capabilities of at least one of the first and second terminals ~~arrangements~~ to establish a state where both the first terminal ~~arrangement~~ and the

second terminal ~~arrangement~~—possess enough software components for setting up a common, shared session of utilising said recreational application comprises the substeps of:

transmitting from the second terminal ~~arrangement~~ to the first terminal ~~arrangement~~ an authenticated offer for setting up a common, shared session of utilising said recreational application,

forwarding said authenticated offer from the first terminal ~~arrangement~~ to a recreational application server, and

transmitting from said recreational application server to the second terminal ~~arrangement~~ a copy of software components needed for setting up a common, shared session of utilising said recreational application.

31. (currently amended) A method according to claim 30, comprising the step of imposing a charge to the user of the second terminal ~~arrangement~~ for setting up a common, shared session of utilising said recreational application together with the particular first terminal ~~arrangement~~ in question.

32. (currently amended) A method according to claim 1, wherein the step of using the communicational capabilities of at least one of the first and second terminals ~~arrangements~~ to establish a state where both the first terminal ~~arrangement~~ and the second terminal ~~arrangement~~ possess enough software components for setting up a common, shared session of utilising said recreational application comprises the substeps of:

transmitting from the second terminal arrangement to the first terminal arrangement an authenticated offer for setting up a common, shared session of utilising said recreational application,

forwarding said authenticated offer from the first terminal arrangement to a recreational application server together with another authenticated offer from the first terminal arrangement for setting up a common, shared session of utilising said recreational application, and

transmitting from said recreational application server to the terminals arrangements copies of software components needed for setting up a common, shared session of utilising said recreational application.

33. (currently amended) A method according to claim 32, comprising the step of imposing charges both to the user of the second terminal arrangement for setting up a common, shared session of utilising said recreational application together with the particular first terminal arrangement in question and to the user of the first terminal arrangement for setting up a common, shared session of utilising said recreational application together with the particular second terminal arrangement in question.

34. (currently amended) A method according to claim 1, wherein the step of using the communicational capabilities of at least one of the first and second terminal arrangements to establish a state where both the first terminal arrangement and the second terminal arrangement possess enough software components for setting up a common, shared session of utilising said recreational application comprises the substeps of:

exchanging information between the first and second terminals ~~arrangements~~ through a short-distance communications connection during said common, shared session of utilising said recreational application, and

after the exchanging of information between the first and second terminals ~~arrangements~~ through said short-distance communications connection becomes impossible, deeming the common, shared session of utilising said recreational application to be ended.

35. (currently amended) A method according to claim 34, additionally comprising the substep of refraining from other exchange of information between the first and second terminals ~~arrangements~~ through said short-distance communications connection during said common, shared session than such information that is needed to ensure that the short-distance communications connection is still active.

36. (currently amended) ~~A terminal arrangement comprising a~~ A terminal of a wireless network system, comprising

means for exchanging proposals for setting up sessions of utilising a recreational application with other terminals in in the wireless network system arrangements and

means for responding to a situation where such proposals have been exchanged by using ~~its a~~ communicational capabilities capability of said terminal to establish a state where both the terminal ~~arrangement~~ and another terminal ~~arrangement~~ possess enough executable software components of said recreational application for setting up a common, shared session of utilising said recreational application.

37. (currently amended) A method for distributing a recreational application within a group of ~~terminal arrangements, where the group comprises of~~ at least two terminals ~~arrangements and each terminal arrangement comprises a terminal of a wireless network system, the method comprising:~~

- transmitting from a first terminal arrangement to a second terminal arrangement a proposal for setting up a session of utilising a recreational application and
- only after the second terminal arrangement has received said proposal, using the communicational capabilities of at least one of the first and second terminals ~~arrangements~~ to establish a state where both the first terminal arrangement and the second terminal arrangement possess enough software components to, upon the receipt of an enabling token, to execute software of said recreational application, said software being available for execution at the first terminal arrangement and the second terminal arrangement, for setting up a common, shared session utilising said recreational application.

38. (currently amended) A terminal arrangement ~~comprising a terminal of a wireless network system, comprising:~~

- means for exchanging proposals for setting up sessions of utilising a recreational application with other terminals in the wireless network system arrangements and
- means for responding to a situation where such proposals have been exchanged by using its communicational capabilities to establish a state where both ~~it~~ the terminal and another terminal arrangement possess enough resident software components of said recreational application for execution at the terminal arrangement and ~~another~~ the other terminal arrangement, upon the receipt of an enablement token, for setting up a common, shared session and executing said recreational application.



39.( currently amended) A ~~terminal system~~system of wireless terminals comprising a first terminal arrangement ~~and a second terminal arrangement~~, comprising

- in each of said first and second terminals~~, arrangements~~—means for exchanging proposals for setting up sessions of utilising a recreational application with other terminals ~~arrangements~~ and
- in each of said first and second terminals~~, arrangements~~—means for responding to a situation where such proposals have been exchanged by using communicational capabilities of the first and second terminals ~~arrangements~~ to establish a state where both of said first and second terminals arrangements possess enough resident executable software components of said recreational application for setting up a common, shared session for executing said recreational application on said first and second terminals ~~arrangements~~.

40. (currently amended) A ~~terminal system~~system of wireless terminals comprising a first terminal arrangement ~~and a second terminal arrangement~~, comprising

- in each of said first and second terminal, ~~arrangements~~—means for exchanging proposals for setting up sessions of utilising a recreational application with other terminals ~~arrangements~~ and
- in each of said first and second terminal ~~arrangements~~—means for responding to a situation where such proposals have been exchanged by using communicational capabilities of the first and second terminals ~~arrangements~~ to establish a state where both of said first and second terminals arrangements possess enough software components to enable resident executable software of said recreational application for setting up a common, shared session for executing said recreational application on said first and second terminals ~~arrangements~~.

41. (currently amended) A wireless communications system for distributing a recreational application within a group of terminals~~\_arrangements~~, comprising:

- a first terminal~~\_arrangement~~, a second terminal arrangement~~—and~~ a recreational application server,
- in each of said first and second terminals~~\_ arrangements~~—means for exchanging proposals for setting up sessions of utilising a recreational application with other terminals~~\_ arrangements~~—and
- in each of said first and second terminals~~\_ arrangements~~—and said recreational application server means for responding to a situation where such proposals have been exchanged by using communicational capabilities of the first and second terminals~~\_ arrangements~~—and said recreational application server to establish a state where both of said first and second terminals~~\_ arrangements~~—possess resident executable software components of said recreational application for setting up a common, shared session for executing said recreational application on said first and second terminals~~\_ arrangements~~.

42. (currently amended) A wireless communications system for distributing a recreational application within a group of terminals~~\_arrangements~~, comprising:

- a first terminal~~\_arrangement~~, a second terminal arrangement~~—and~~ a recreational application server,
- in each of said first and second terminals~~\_ arrangements~~—means for exchanging proposals for setting up sessions of utilising a recreational application with other terminals~~\_ arrangements~~—and
- in each of said first and second terminals~~\_ arrangements~~—and said recreational application server means for responding to a situation where such proposals have been exchanged by using communicational capabilities of the first and second terminals~~\_ arrangements~~—and said recreational application server to establish a state where both of said first and second terminals~~\_ arrangements~~—possess resident software components of said

recreational application for setting up a common, shared session for executing said recreational application on said first and second terminals arrangements.

43. (currently amended) A computer program product for causing a computer of a terminal of a wireless network system to:

- transmit from a first terminal arrangement to a second terminal arrangement a proposal for setting up a session of utilising a recreational application and
- only after the second terminal arrangement has received said proposal, using communicational capabilities of the first terminal arrangement to establish a state where both the first terminal arrangement and the second terminal arrangement possess resident executable software components of said recreational application for setting up a common, shared session for executing said recreational application on said first and second terminals arrangements.

44. (currently amended) A computer program product which, upon execution in a computer of a terminal of a wireless network system, produces

- transmitting from a first terminal arrangement to a second terminal arrangement a proposal for setting up a session of utilising a recreational application and
- only after the second terminal arrangement has received said proposal, using communicational capabilities of the first terminal arrangement to establish a state where both the first terminal arrangement and the second terminal arrangement possess resident software components of said recreational application for setting up a common, shared session for executing said recreational application on said first and second terminals arrangements.